

# VP930b

## 19" THINEDGE™ ULTRA-SLIM BEZEL LCD DISPLAY

WITH 8MS CLEARMOTIV™ HD BROADCAST-QUALITY VIDEO

## Minimalism at its best.

The VP930b 19" LCD display is the big contender of thin-bezel LCDs. The progressive ThinEdge™ design features UNIQUELY SCULPTED DETAILING AND COMPREHENSIVE HEIGHT, PIVOT\*, TILT AND SWIVEL adjustments. XtremeView® wide viewing angles and ClearMotiv™ 8ms broadcast-quality video response ensure an intense visual performance with pinpoint sharpness and rich colors. The VP930b enhances productivity with its ultra-slim bezel design enabling ergonomic adjustments, multiple-display setups, and digital multiplatform connectivity making it ideal for graphic production, medical and financial professionals. The ViewSonic® VP930b 19" LCD separates itself from the rest with both price and performance.

**It's not just another fast LCD. It's a ViewSonic.**



### PREMIUM DESIGN AT MAINSTREAM PRICING

#### > ClearMotiv technology

Ultra-fast 8ms (gray-to-gray) video response enables digital HD-quality full motion video. Intermediate gray-to-gray, brightness and color changes comprise the vast majority of video transitions.

#### > Amplified Impulse™ technology

Advanced Amplified Impulse technology accelerates grayscale transitions for superior motion video and gaming.

#### > ThinEdge maximizes your productivity

The ultra-slim 0.67" bezel design enhances your visual experience with clean, minimalist borders around the active image area. Suitable for tiling and stacking. Ideal for multiple-monitor setups.

#### > Pivot, height and wall-mount versatility

VESA® wall-mount interface and detachable base for ergonomic flexibility with pivot\*, height, tilt and 270° swivel adjustments.

#### > PerfectSuite™

Professional-grade LCD control software featuring color calibration, asset management, theft deterrence, and auto screen rotation\*.

#### > Full 19" viewable screen

1280x1024 optimum resolution and HD-720p compatible.

#### > High brightness and contrast

250-nit brightness (typ) and 1000:1 contrast ratio (typ).

#### > XtremeView 170° viewing angles

#### > Integrated power supply with hard power switch

#### > Multiple analog/digital inputs expand your connectivity



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

\*PerfectSuite™ and pivot function not supported by ViewSonic on Apple computers.

**ViewSonic** 

*the choice of professionals*

# VP930b

## 19" THINEDGE™ ULTRA-SLIM BEZEL LCD DISPLAY WITH 8MS CLEARMOTIV™ HD BROADCAST-QUALITY VIDEO



<b>LCD</b>	Type	19" color TFT active matrix SXGA LCD
	Display Area	14.8" (horizontal) x 11.9" (vertical); 19.0" diagonal
	Optimum Resolution	1280x1024
	Contrast Ratio	1000:1 (typ)
	Viewing Angles	170° horizontal, 170° vertical @ contrast ratio > 10
	Response Time	8ms gray-to-gray (avg); 20ms black-white-black (typ)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	250 cd/m2 (typ)
	Panel Surface	Anti-glare
<b>VIDEO INPUT</b>	Analog/Digital	RGB analog (75 ohms, 0.7/1.0 Vp-p); DVI (TMDS, 100 ohms)
	Frequency	F <sub>H</sub> : 24~82kHz, F <sub>V</sub> : 50~85Hz
	Sync	H/V separated (TTL), composite sync on green
<b>COMPATIBILITY</b>	PC	VGA up to 1280x1024 non-interlaced
	Mac®**	Power Mac™ G3/G4/G5 up to 1280x1024; PerfectSuite™ and pivot function not supported by ViewSonic
<b>CONNECTOR</b>	Analog/Digital	15-pin mini D-sub (2); DVI-D (1)
	Power	3-pin AC plug
<b>POWER</b>	Voltage	AC 100~240V, 50/60Hz (auto switch)
	Consumption	38W (typ)
<b>CONTROLS</b>	Basic	Power, 2, up, down, 1
	OnView®	Auto image adjust, contrast, brightness, input select (analog, digital), ViewMatch® color adjust (sRGB, 9300K, 7500K, 6500K, 5400K, 5000K, user color - RGB), information (resolution, H. frequency, V. frequency, pixel clock, model number, serial number), manual image adjust (H. size, H. position, V. position, fine tune, sharpness, scaling), setup menu (language, resolution notice, OSD position, input priority, OSD timeout, OSD back ground, OSD pivot), memory recall
<b>OPERATING CONDITIONS</b>	Temperature	32~104°F (0~40°C)
	Humidity	10~90% (no condensing)
<b>DIMENSIONS (W x H x D)</b>	Physical (mm)	412mm x 491mm x 289mm
	Physical (in.)	16.2" x 19.3" x 11.4"
<b>WEIGHT</b>	Net	15 lb. (6.8 kg)
	Gross	19.4 lb. (8.8 kg)
<b>REGULATIONS</b>		UL, cUL, FCC-B (ICES), CB, CE, ICES-003B, ISO13406-2, TUV/GS, TUV ERGO (covers ISO13406-2 & MPRII), TUV-S, NOM, GOST-R, HYGIENIC (20 copies), ENERGY, ENERGY STAR®, CCC, BSMI, PSB, C-TICK, KTL/MIC, SASO, WEEE, RoHS
<b>POWER MANAGEMENT</b>		Meets TCO'99 and ENERGY standards
<b>PACKAGE CONTENTS</b>		LCD display, power cable, 15-pin VGA video cable, DVI cable, Quick Start Guide, ViewSonic Wizard CD, PerfectSuite™ CD
<b>WARRANTY</b>		Three-year limited warranty on parts, labor and backlight



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

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\*\*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2005 ViewSonic Corporation. All rights reserved. [12529-00B-07/05] VP930b-1

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